

AYUSH SAHU

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[Leetcode Profile](#) [Github Profile](#) [Portfolio](#)

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Full-stack developer focused on building scalable, AI-powered web applications with clean UI and strong backend architecture.

Education

- **National Institute of Technology Jamshedpur** Jamshedpur, Jharkhand
2023-2027(Expected)
Bachelor of Technology in Metallurgical and Materials Engineering
- **Shyam Sundar Saraswati Vidyalaya Intermediate College** Ayodhya, Uttar Pradesh
2020-2021
UP Board Class XII

Projects

BOLOBOSS – Mock AI Interviewer | [Link](#) Sept 2025 – Oct 2025

- Built a SaaS-based AI mock interviewer enabling real-time voice interactions using VAPI and OpenRouter for LLM response handling.
- Designed a credit-based usage model with Razorpay payment integration for scalable monetization.
- Implemented AI-generated performance feedback using structured evaluation prompts.
- Built a full-stack application using JavaScript, Next.js, and Node.js, enabling real-time AI-based interactions.
- **Github Repo:** <https://github.com/Charlie8989/ai-recruiter>

Trendora – E-Commerce Website | [Link](#) June 2025 – Aug 2025

- Developed a vintage-themed e-commerce platform using React (Vite) with a fully responsive UI.
- Built an admin dashboard to manage products dynamically without redeployment.
- Integrated Stripe and Razorpay for secure online payments along with Cash on Delivery support.
- Implemented authentication using Firebase (Google + Email/Password).
- Used Cloudinary for optimized image hosting and reduced load times.
- Structured backend with Node.js and Express, connected to MongoDB for scalable product storage.
- **Github Repo:** <https://github.com/Charlie8989/E-commerce-website>

TypeWithAakash – Typing Practice Web App | [Link](#) Jan 2026

- Built a real-time typing analytics platform measuring speed (WPM), accuracy, and consistency.
- Implemented paragraph-based tests with performance tracking and instant feedback.
- Developed a full-stack application using Next.js, and Node.js.
- Deployed live application with clean routing and structured component architecture.
- **Github Repo:** <https://github.com/Charlie8989/aakash-typing>

Technical Skills

- **Languages:** C++, C, JavaScript
- **Frontend:** ReactJS, NextJS, Tailwind CSS, HTML, CSS, Bootstrap, shadcn/ui
- **Backend:** NodeJS, ExpressJS, MongoDB, Javascript, Typescript
- **Tools:** Git, GitHub, Figma, Framer, Spline3D, GSAP, ThreeJS, Docker, Kubernetes

Roles And Responsibilities

- **Creative Head:** *Team Phocus Photography Club of NIT Jamshedpur*
Led the club's creative direction, planned photoshoots, mentored team members, and conceptualized visual themes for college events and campaigns.